

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/730,021	12/09/2003	Andreas Obrebski	0902-009	2756
75	90 12/14/2005		EXAM	INER
Steven M. duE	Bois		NGUYEN,	THONG Q
Potomac Patent Group, PLLC PO Box 855			ART UNIT	PAPER NUMBER
	McLean, VA 22101-0855			· ·
			DATE MAILED: 12/14/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	I		<u> </u>
	Application No.	Applicant(s)	, , ,
	10/730,021	OBREBSKI ET AL.	
Office Action Summary	Examiner	Art Unit	
	Thong Q. Nguyen	2872	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communicati D (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 27 Se	eptember 2005.		
, <del>_</del>	action is non-final.		
3) Since this application is in condition for allowar			is
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.	
Disposition of Claims			
4) ☐ Claim(s) 13-33 and 35-44 is/are pending in the 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 13-33 and 35-44 are subject to restrict	vn from consideration.		
Application Papers			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	epted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage	
Attachment(s)  1)  Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	r (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)     Paper No(s)/Mail Date	Paper No(s)/Mail D		

Application/Control Number: 10/730,021

Art Unit: 2872

## **DETAILED ACTION**

## Response to Amendment

1. The present Office action is made in response to the Election and the amendment filed on 9/27/2005. It is noted that in the amendment of 9/27/05, applicant has canceled claims 1-12 and 34, and added a new set of claims, i.e., claims 35-44, into the application.

## Election/Restrictions

- 2. In the Election filed on 9/27/05, applicant has elected with traverse the invention of Group II-A-4, claim 16. However, applicant has added a new set of claims 35-44. The newly-added claims 35-44 into the application has resulted that a further restriction on the basis of species as follows:
- 3. Claims 16 and 35 are generic to a plurality of disclosed patentably distinct species comprising:

Species (I) directs to a (pair of) electrochemical cell mounted on the microscope for generating electrical power and supplying electrical power to a light emitter. This species is shown in figure 5 and claimed in present claims 37-39; and

Species (II) directs to at least to semiconductor devices for generating light of different wavelengths and light mixer in the form of a light guide. This species is shown in figure 3 and claimed in the present claims 40-42.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Application/Control Number: 10/730,021 Page 3

Art Unit: 2872

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 4. Note: Claims 36 and 43-44 do not recite the feature of power cells or semiconductor devices and thus these claims will be examined with the generic claims 16 and 35 and the claims of the elected species. Claims 13-15 and 17-33 are non-elected claims with traverse by the applicant as provided in the election of 9/27/05.
- 5. A telephone call was made to Steven M. duBois on 12/09/2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Application/Control Number: 10/730,021

Art Unit: 2872

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thong Q. Nguyen whose telephone number is (571) 272-2316. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Drew A. Dunn can be reached on (571) 272-2312. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thong Q Nguyen Primary Examiner Art Unit 2872

Page 4

\*\*\*